Express Mail No.: EL 779 728 769 US Attorney Docket No.: 11840.00

(previously 40244.0001-US-01)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Inventor: KEETON et al.

Appl. No.: 10/006,102

Filed: December 3, 2001

Commissioner for Patents

Washington, D.C. 20231

Group Art Unit: 1761

Examiner: Not Yet Assigned

For: PROBIOTIC FORMULATION AND METHOD FOR REDUCTION OF

PATHOGENIC BACTERIA

Express Mailing Label Number: EL 779 728 769 US

Date of Deposit: April 1, 2003

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INFORMATION DISCLOSURE STATEMENT Under 37 C.F.R. § 1.97(b)

APR 1 8 2003

Sir:

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In accordance with 37 CFR 1.56, the references listed on the attached form PTO-1449 are being brought to the attention of the Examiner for consideration in connection with the examination of the above-identified patent application. Copies of the cited documents are enclosed.

The references cited on the attached PTO-1449 were cited in an International Search Report dated 12 March 2003, of corresponding PCT Patent Application No. PCT/US02/38714. A copy of the International Search Report is enclosed herewith.



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Statement Under 37 CFR 1.97(e)

The undersigned hereby certifies that each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement. The relevance of the cited references is included in the International Search Report.

Pursuant to 37 C.F.R. § 1.97, no fees are due with respect to this filing. However, if any fees are deemed necessary, such fees may be charged to Deposit Account No. 04-1415

Dated: 4/11/03 ____.

Respectfully submitted,

Paul J. Prendergast

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GROUP 1700 APR 15 2003 RECEIVED IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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PROBIOTIC FORMULATION AND METHOD FOR REDUCTION OF For:

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CERTIFICATE OF MAILING BY EXPRESS MAIL

Commissioner for Patents Washington, D.C. 20231

Sir:

The undersigned hereby certifies that the attached INFORMATION DISCLOSURE STATEMENT UNDER 1.97(b), FORM PTO-1449 AND COPIES OF CITED REFERENCES, COPY OF INTERNATIONAL SEARCH REPORT; RETURN POSTCARD, AND THIS CERTIFICATE OF MAILING BY EXPRESS MAIL, relating to the above application, were deposited as "Express Mail," Mailing Label No. EL 779 728 769 US, with the United States Postal Service, addressed to Commissioner for Patents, Washington, D.C. 20231, on April \setminus , 2003.

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WELL IN	Sheet Sheet	1	of	1	EXAMINER NAME: Not Yet Assigned		

U.S. PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No.1	DOCUMENT NUMBER	PUBLICATION DATE	Name of PATENTEE or	Pages, Columns, Lines, Where Relevant Pass go or Relevant Figures Appear	
		Number – Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	anous.	
	A	US-5,698,246 A	12/16/1997	VILLAMAR	(2)	
	В	US-2001/0033838 A1	10/25/2001	FARMER	*** ; On	
	C	US-2003/0003107 A1	01/02/2003	FARMER	Dr Silica	
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		US-			SIVA	
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FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

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